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D.J.  
#5 12/16/03  
Re amends HB



TC 4000 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

O'NEILL et al

Atty. Ref.: 36-1673; Confirmation No.

Appl. No. 10/018,486

Group: 2681

Filed: December 19, 2001

Examiner:

For: TELECOMMUNICATIONS ROUTING

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Technology Center 2600

\* \* \* \* \*

December 10, 2003

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**PRELIMINARY AMENDMENT  
AND  
INFORMATION DISCLOSURE STATEMENT**

In order to place the above-identified application in better condition for examination, please amend the application as follows: